

COPY OF PAPERS ORIGINALLY FILED

Atty. Docket No.:

3284/1235

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Habener et al.

Serial No.:

09/963,875

Filed:

September 26, 2001

Entitled:

Stem Cells of the Islets of Langerhans

and Their Use in Treating Diabetes

Mellitus

Examiner:

Not Yet Assigned

Group Art Unit:

1632

RECEIVEL

Conf. No.:

9674

SEP 1 3 2002

TECH CENTER 1600/290

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231.

Kathleen M. Williams Name of Person Mailing Paper

Signature of Person Mailing Paper

Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- Supplemental Information Disclosure Statement; 1.
- Form PTO-1449 2.
- Copies of Cited References; and 3.
- Return Post Card. 4.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 3284/1235. A duplicate of this transmittal letter is enclosed for this purpose.

Date:

Respectfully submitted,

Name: Kathleen M. Williams Registration No.: 34,380

Customer No.: 29933 Palmer & Dodge LLP 111 Huntington Avenue Boston, MA 02199-7613

Tel: 617-239-0100



COPY OF PAPERS ORIGINALLY FILED

Atty. Docket No.:

3284/1235

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Habener et al.

Serial No.:

09/963,875

Filed: Entitled: September 26, 2001 Stem Cells of the Islets of Langerhans

and Their Use in Treating Diabetes

Mellitus

Examiner:

Not Yet Assigned

Group Art Unit:

1632

RECEIVED

Conf. No.:

9674

SEP 1 3 2002

"ECH CENTER 1600/290

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231.

Kathleen M. Williams

Nama of Person Mailing Paper

Signature of Person Mailing Paper

Commissioner for Patents Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§§ 1.56, 1.97 AND 1.98

Dear Sir:

In accordance with the duty of disclosure under 37 CFR § 1.56, Applicant submits this Supplemental Information Disclosure Statement pursuant to 37 CFR §§ 1.97 and 1.98 in the above-identified application for consideration by the Patent Office. A listing of the cited documents is also enclosed, as well as, for the Examiner's convenience, copies of the documents in the list.

Applicant does not intend to represent that any of the documents submitted herein are material prior art to this invention or that the list represents an exhaustive search of documents related to this invention.

Applicant respectfully requests that the documents submitted herein be considered and made of record in this application.

Respectfully submitted,

Name. Kathleen M. Williams

Registration No.: 34,380 Customer No.: 29933 Palmer & Dodge LLP 111 Huntington Avenue

Boston, MA 02199-7613

Tel: 617-239-0100

**Copies of references not provided at the time of this submission.

COPY OF PAPERS ORIGINALLY FILED

Page 1 of 1

SPTO Form Jos	U.S. I	Department of Commerce		Attorney Docket No. 3284/1235		Serial No. 09/963,875		
SPTO Form Le	ark Office	JSCI OSURE STATE	MENT	Applicant(s):. Habene	er, et al.			
NFORMATION DISCLOSURE STATEMENT							Group: 1632	
		CVP (CVFC						
U.S. PATI Examiner	ENT DO	CUMENTS Patent No.	Date	Name Class Subcla		Subclass	Filing Date (if appropriate)	
Initial								
FOREIGN	I PATEN	IT DOCUMENTS			Class	Subclass	Translation	
Examiner Initial		Document No.	Date	Country	Class	0.00	YES	NO
	2.	Hunziker & Stein. Nestin-Expressing Cells in the Pancreatic Islets of Langerhans. (2000), Biochem. & Biophys. Res. Comm. 271:116-119. Beattie, et al. Acid β-Galactosidase: A Developmentally Regulated Marker of Endocrine Cell Precursors in the Human Fetal Pancreas. (1994), Journ. of Clinical Endocrinology & Metab. 78(5):1232-1240.						
	3.	Yasumizu, et al. Treatment of type 1 Diabetes mellitus in Non-Obese Diabetic Mice by Transplantat of Allogeneic Bone Marrow and Pancreatic Tissue. (1987), PNAS USA. 84:6555-6557.						
	4.	Cornelius, et al. In Vitro Generation of Islets in Long-Term Cultures of Pluripotent Stem Cells From Adult Mouse Pancreas. (1997) Horm. Metab. Res. 29:271-277.						
	5.	International Search Report – PCT/US00/33031. DATE CONSIDERED						
*EXAMINER		erence considered, whether or not cita	tion is in conformance with MPE	P 609. Draw line through citation if	f not in conformance	ce and not consider	ed. Include copy of	this form wi

RECEIVED

SEP 1 3 200%

TECH CENTER 1600 2900